

EAST Search History**EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	0	"feature extaction"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:01
S2	8381	"feature extraction"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:01
S3	5	"feature extraction" and "audio mode"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:01
S4	71	plastina.in.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:11
S5	70	"feature extraction" and "381".clas.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:14
S6	30	S5 and @ad<"20021214"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:14
S7	1681	feature adj extraction and mode and database	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:21
S8	358583	S7 and audio sound music	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:22
S9	978	S7 and (audio sound music)	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:22
S10	438	S9 and @ad<"20021214"	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:22
S11	1	("5,918,223").PN.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:24
S12	105	("5283819" "5437050" "5692213" "5701452" "5724605").PN. OR ("5918223").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 16:25
S13	35	("20020101989" "20030028796" "20030046283" "20030086341" "20030135513" "20040074378" "20040143349" "20040172411" "20040267522" "20050017879" "4677466" "4843562" "5210820" "5432852" "5612729" "5862260" "5918223" "5960388" "5987525" "6061680" "6154773" "6161132" "6230192"	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 16:28

		"6230207" "6240459" "6304523" "6330593" "6453252" "6505160" "6512796" "6539395" "6570991" "6571144" "6675174" "6829368").PN. OR ("7277766").URPN.				
S14	154	("3745240" "3919479" "4060695" "4084245" "4230990" "4258386" "4314285" "4390904" "4420769" "4450531" "4455634" "4499601" "4511917" "4574304").PN. OR ("4677466").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 16:32
S15	12	("20020005110" "20060282789" "5895876" "5918223" "6175072" "6201176" "6323412" "6376758" "6441291" "6657117" "7022905" "7179982").PN. OR ("7326848").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2008/02/28 16:39
S16	4003	((381/312,320,321) or (704/233,255,256) or (700/94)).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/28 16:46
S17	583	(381/101,102,103).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/29 07:37
S18	382	S17 and @ad<"20021214"	US-PGPUB; USPAT	OR	OFF	2008/02/29 07:37
S19	2	S18 and feature! near extract\$4	US-PGPUB; USPAT	OR	OFF	2008/02/29 07:38
S20	1086	(381/106,107,109).CCLS.	US-PGPUB; USPAT	OR	OFF	2008/02/29 08:06
S21	1707	("television" tv) and extract \$4 and audio and ("ICA" "independent component analysis" "PCA" "Principle component analysis" "clustering" "vector quantization")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:01
S22	15	S21 and "learning model" and database	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:02
S23	1	S22 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:03
S24	23	S21 and "learning model"	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:03
S25	3	S24 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:03

S26	1063	S21 and database	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:04
S27	269	S26 and ("hmm" "hidden markov model" "dynamic programming" "neural network")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:04
S28	105	S27 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:04
S29	19	("20030028796" "20030086341" "20030095660" "20030236661" "20040260727" "4069393" "4843562" "5210820" "5377305" "5754681" "6061680" "6154773" "6230207" "6751354" "6947892").PN. OR ("7082394").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 09:09
S30	0	S28 and "audio mode"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 09:20
S31	11	S26 and "audio mode"	US-PGPUB; USPAT; USOCR	OR	OFF	2009/04/20 09:20
S32	8	S31 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:20
S33	12	("television" tv) and extract \$4 and "audio mode" and ("ICA" "independent component analysis" "PCA" "Principle component analysis" "clustering" "vector quantization")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:21
S34	8	S33 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:22
S35	50	switch with "audio mode" and ("tv" "television")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:23
S36	35	S35 and (@ad<"20021214" or @pd<"20031212")	US-PGPUB; USPAT	OR	OFF	2009/04/20 09:23

8/ 27/ 2009 1:57:51 PM

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